

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	A functional near-infrared spectroscopy study of first signs of autism	\$61,232	Q1.L.A	Stanford University
Simons Foundation	Synaptic pathophysiology of 16p11.2 model mice	\$0	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	University of Washington Clinical Site Network Pilot for the National Autism Cohort	\$37,500	Q3.L.B	University of Washington
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$275,599	Q2.S.G	University of Washington
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Q3.L.B	University of Washington
Autism Speaks	Embodied rhythm interventions for children with autism spectrum disorders	\$0	Q4.S.C	University of Connecticut
Simons Foundation	Immune p38-alpha MAPK activation: Convergent mechanism linking autism models	\$212,061	Q2.S.A	Florida Atlantic University
Autism Speaks	Autism phenotypes in Tuberous Sclerosis: Risk factors, features & architecture	\$0	Q2.S.D	King's College London
Simons Foundation	Parameterizing Neural Habituation in ASD with Sensory Overresponsivity	\$62,479	Q2.Other	The Regents of the University of California, Los Angeles
Simons Foundation	Integrating large scale whole exome data with whole genome data	\$0	Q3.L.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Organization for Autism Research	Kit for Kids evaluation project: An initial evaluation of evidence-based peer education materials	\$0	Q4.L.D	University of Kentucky
Autism Speaks	South Carolina Children's Educational Surveillance Study: Comparison of DSM-IV & DSM-5 prevalence	\$0	Q1.Other	UNIVERSITY OF SOUTH CAROLINA
Autism Speaks	Autism and Developmental Disabilities Monitoring Network augmentation with screening and assessment	\$0	Q7.I	UNIVERSITY OF SOUTH CAROLINA
Autism Research Institute	Determine risk genes enriched in intronic multispecies conserved sequences, and copy number variant breakpoints in autism overlap preferentially with short interspersed elements	\$21,000	Q3.Other	University of Louisville
Autism Research Institute	A Quantitative Study of Pyramidal Cells and Interneurons in the Cerebral Cortex	\$3,000	Q2.S.D	UNIVERSITY OF SOUTH CAROLINA
Simons Foundation	Sequencing Female-enriched Multiplex Autism Families (FEMFs)	\$0	Q3.L.B	Johns Hopkins University
Brain & Behavior Research Foundation	Investigations of a Proposed Molecular Feedback Loop in Cortical Neurons in Psychiatric Pathogenesis	\$25,000	Q4.S.B	University of California, San Francisco
Simons Foundation	Investigating Wnt signaling variants in mouse models of ASD	\$0	Q4.S.B	University of California, San Francisco
Simons Foundation	Simons Simplex Collection support grant	\$9,159	Q3.L.B	University of Illinois at Chicago
Simons Foundation	Combining WGS from Utah high-risk pedigrees and SSC families	\$0	Q3.L.B	University of Utah

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Simons Foundation	Atypical architecture of prefrontal cortex in young children with autism	\$0	Q2.Other	University of California, San Diego
Autism Speaks	Preclinical Autism Consortium for Therapeutics (PACT)	\$0	Q4.S.B	University of California, Davis
Autism Speaks	PACT Infrastructure Contract	\$82,500	Q7.P	University of California, Davis
Simons Foundation	Characterization of brain and behavior in 7q11.23 duplication syndrome-Project 1	\$103,684	Q4.S.B	University of California, Davis
Simons Foundation	16p11.2 deletion mice: autism-relevant phenotypes and treatment discovery	\$0	Q4.S.B	University of California, Davis
Autism Speaks	Air pollution, MET genotype and ASD risk: GxE Interaction in the EMA Study	\$0	Q3.S.C	Kaiser Permanente
Autism Speaks	Transitioning Pediatric Patients with ASD to Adult Care	\$0	Q6.S.A	Kaiser Permanente
Simons Foundation	ASD Family Biobank Program	\$0	Q3.L.B	Kaiser Foundation Research Institute
Simons Foundation	Role of the 16p11.2 CNV in autism: genetic, cognitive and synaptic/circuit analyses	\$0	Q2.S.G	Broad Institute, Inc.
Simons Foundation	Accelerating Autism Genetics via Whole Population Ascertainment in Denmark	\$0	Q3.L.B	Broad Institute, Inc.
Simons Foundation	Pieces of the Puzzle: Uncovering the Genetics of Autism	\$1,699,790	Q3.L.B	Broad Institute, Inc.
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 2	\$18,321	Q1.L.C	New York University
Center for Autism and Related Disorders	A Comparative Analysis of Home Versus Center-Based Treatment for Autism Spectrum Disorder	\$34,200	Q4.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	An exploration of genetic and behavioral variables in Autism Spectrum Disorder	\$18,200	Q3.S.A	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	An Evaluation of a Mobile Application Designed to Teach Receptive Language Skills to Children with Autism Spectrum Disorder	\$56,700	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	An Evaluation of the Impact of Supervision Intensity, Supervisor Qualifications, and Caseload on Outcomes in the Treatment of Autism Spectrum Disorder	\$57,000	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Intensity and Learning Outcomes in the Treatment of Children with Autism Spectrum Disorder	\$90,860	Q4.Other	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	evaluation of effects of intensity and duration on outcomes across treatment domains for children with autism spectrum disorder	\$45,100	Q4.Other	Center for Autism and Related Disorders (CARD)
Simons Foundation	Genetic basis of phenotypic variability in 16p11.2 deletion or duplication	\$285,856	Q3.L.B	University of Washington

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Simons Foundation	Structural Variation and the Genetic Architecture of Autism	\$0	Q3.L.B	University of Washington
Simons Foundation	Genome Sequencing pilot of Simons Simplex Collection	\$0	Q3.L.B	University of Washington
Simons Foundation	Autism subtypes by gene characterization	\$318,824	Q3.S.A	University of Washington
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$245,108	Q2.S.G	Boston Children's Hospital
Simons Foundation	Reliability of sensory-evoked activity in autism	\$0	Q1.L.B	New York University
Autism Science Foundation	Meeting grant - International Meeting for Autism Research (IMFAR)	\$25,000	Q7.K	International Meeting for Autism Research (IMFAR)
Simons Foundation	5-hydroxymethylcytosine-mediated epigenetic regulation in autism	\$100,000	Q3.S.J	Emory University
Simons Foundation	CII Autism Program: Maternal and child infection and immunity in ASD	\$1,096,957	Q3.S.E	Columbia University
Autism Science Foundation	Multi-Site, Randomized, Controlled Implementation Trial of an Evidence-Based, Adult and Peer-Mediated Social Skills Intervention for Elementary School Children with Autism Spectrum Disorder	\$40,000	Q5.S.C	University of Pennsylvania
Simons Foundation	Development of accelerated diffusion and functional MRI scans with real-time motion tracking for children with autism	\$96,533	Q1.L.B	Massachusetts General Hospital
Autism Research Institute	Clinical Trial of Suramin to Treat Autism	\$100,000	Q4.L.A	University of California, San Diego
Simons Foundation	Sleep Disordered Breathing, Microparticles and Proinflammation in ASD	\$60,000	Q2.S.E	Stanford University
Brain & Behavior Research Foundation	Rebuilding Inhibition in the Autistic Brain	\$24,840	Q4.S.B	Brandeis University
Simons Foundation	Rescuing synaptic and circuit deficits in an Angelman syndrome mouse model	\$60,000	Q2.S.D	Arizona Board of Regents, University of Arizona
Simons Foundation	Objective measures of social interactions via wearable cameras	\$125,000	Q1.L.C	Georgia Tech Research Corporation
Simons Foundation	Simons Variation in Individuals Project (VIP) Functional Imaging Site	\$385,668	Q2.S.G	University of California, San Francisco
Simons Foundation	Development of a blood-based biomarker for autism	\$124,993	Q1.L.A	University of California, San Francisco
Simons Foundation	Brain Imaging and Cell Signaling: Insights into the Biology of Autism	\$124,999	Q1.L.B	The Regents of the University of California, San Francisco (Contracts & Grants)
Autism Speaks	Attention & word learning in children with ASD- Translating experimental findings into intervention	\$0	Q2.Other	Women & Infants Hospital
Brain & Behavior Research Foundation	Reconceptualizing Brain Connectivity and Development in Autism	\$30,000	Q2.Other	University of Miami

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Autism Speaks	A Centralized Standard Database for the Baby Siblings Research Consortium	\$25,000	Q7.O	University of California, Davis
Simons Foundation	Expressive Language Sampling as an Outcome Measure in ASD	\$124,985	Q1.L.C	The Regents of the University of California (Davis)
Simons Foundation	Direct Recordings from the Brain in Autism	\$60,000	Q2.S.E	California Institute of Technology
Simons Foundation	Direct recording from autism brains	\$0	Q2.S.E	California Institute of Technology
Simons Foundation	Simons Variation in Individuals Project (Simons VIP) Functional Imaging Site and Structural Imaging/Phenotyping Site	\$309,295	Q2.S.G	Children's Hospital of Philadelphia
Autism Speaks	Validation of web-based administration of the M-CHAT-R with Follow-up (M-CHAT-R/F)	\$0	Q1.S.B	Georgia State University
Autism Speaks	Strengthening the effects of parent-implemented early intervention to improve symptoms of ASD	\$254,491	Q4.S.D	University of California, Davis
Autism Research Institute	MIG-6 tumor suppressor gene protein and ERK 1 and 2 and their association with EGF and EGFR in autistic children	\$0	Q2.S.A	Hartwick College
Autism Research Institute	Anti-GAD antibodies in autism	\$0	Q2.S.A	Hartwick College
Autism Research Institute	Neuregulin 1 (NRG1) in autistic children	\$0	Q2.S.A	Hartwick College
Autism Speaks	Preclinical Autism Consortium for Therapeutics (PACT)- Boston Children's Hospital	\$0	Q4.S.B	Boston Children's Hospital
Autism Speaks	A cerebellar mutant for investigating mechanisms of autism in Tuberous Sclerosis	\$0	Q2.S.D	Boston Children's Hospital
Autism Speaks	PACT Infrastructure Contract	\$82,500	Q7.P	Boston Children's Hospital
Simons Foundation	Mechanical characterization of brain tissue and individual neurons in Autism Spectrum Disorders	\$0	Q2.Other	Boston Children's Hospital
Autism Speaks	Autism Spectrum Disorders: Genomes to Outcomes	\$0	Q3.L.B	Hospital for Sick Children
Simons Foundation	Characterizing 22q11.2 abnormalities	\$62,498	Q2.S.D	Children's Hospital of Philadelphia
Simons Foundation	Characterizing autism-related intellectual impairment and its genetic mechanisms	\$0	Q1.S.B	Children's Hospital of Philadelphia
Simons Foundation	Mutations in noncoding DNA and the missing heritability of autism	\$244,030	Q3.L.B	University of California, San Diego
Simons Foundation	Biomarkers of Emotion Regulation, Social Response & Social Attention in ASD	\$124,827	Q1.L.C	Women & Infants Hospital
Simons Foundation	Dosage effects of DUF1220 gene subtype CON1 in autism	\$125,000	Q3.L.B	University of Colorado, Denver
Simons Foundation	Prosodic and pragmatic training in highly verbal children with autism	\$0	Q4.Other	Harvard University

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Autism Speaks	Training Community Providers to Implement an Evidence-Based Early Intervention Program	\$0	Q4.Other	University of California, Davis
Simons Foundation	A gene-driven systems approach to identifying autism pathology	\$998,627	Q2.S.G	University of California, San Francisco
Simons Foundation	Extending ASD risk locus discovery to the non-coding genome - Core	\$0	Q3.L.B	The Regents of the University of California, San Francisco (Contracts & Grants)
Simons Foundation	Validation of candidate ASD genes by targeted sequencing with molecular inversion probes	\$101,258	Q3.L.B	The Regents of the University of California, San Francisco (Contracts & Grants)
Simons Foundation	Neurexin function in the prefrontal cortex and autism pathogenesis	\$250,000	Q4.S.B	Stanford University
Simons Foundation	Neuronal translation in Tsc2+/- and Fmr1-/y mutant ASD mouse models	\$62,500	Q2.S.D	The Trustees of Columbia University in the City of New York
Simons Foundation	The new Simons Center for the Social Brain	\$4,596,514	Q7.K	Massachusetts Institute of Technology
Simons Foundation	Simons Simplex Collection support grant	\$8,912	Q3.L.B	Vanderbilt University
Simons Foundation	Developing Expressive Language Outcome Measures for ASD Clinical Trials	\$124,199	Q1.L.C	Trustees of Boston University
Brain & Behavior Research Foundation	Sequence-based discovery of genes with pleiotropic effects across diagnostic boundaries and throughout the lifespan	\$14,998	Q3.L.B	Massachusetts General Hospital
Simons Foundation	The tissue-specific transcriptome anatomy of 16p11.2 microdeletion syndrome	\$0	Q4.S.B	Massachusetts General Hospital
Simons Foundation	Cryptic Genetic Causes of Autism	\$141,719	Q3.L.B	Massachusetts General Hospital
Center for Autism and Related Disorders	Improving Cost Effectiveness Through Parent Training	\$0	Q4.L.D	Center for Autism and Related Disorders (CARD)
Center for Autism and Related Disorders	Evaluation of group-based implementation of applied behavior analysis	\$0	Q4.L.D	Center for Autism and Related Disorders (CARD)
Simons Foundation	Genetic basis of autism	\$4,000,000	Q3.L.B	Cold Spring Harbor Laboratory
Simons Foundation	Simons Variation in Individuals Project (VIP) Imaging Analysis Site	\$0	Q2.S.G	Harvard University
Autism Speaks	Cognitive behavioral therapy for core autism symptoms in school-age children	\$0	Q4.L.D	University of California, Los Angeles
Autism Speaks	Novel approaches to enhance social cognition by stimulating central oxytocin release	\$0	Q4.S.B	Emory University
Simons Foundation	Simons Variation in Individuals Project (VIP) Principal Investigator	\$198,817	Q2.S.G	Columbia University
Simons Foundation	Modeling multiple heterozygous genetic lesions in autism using Drosophila melanogaster	\$101,373	Q2.Other	University of California, Los Angeles
Simons Foundation	NMR/cryo-mMR Machine	\$125,000	Q7.P	Texas Children's Hospital

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Autism Speaks	Anti-Neuronal Autoantibodies against Bacterial Polysaccharides in Autism Spectrum Disorders	\$0	Q2.S.A	University of Oklahoma Health Sciences Center
Simons Foundation	Comparison of cortical circuit dysfunction in ASD model mice	\$62,500	Q4.S.B	The Regents of the University of California, Berkeley
Simons Foundation	Rapid screening for cortical circuit dysfunction in autism-related mouse models	\$0	Q2.S.D	University of California, Berkeley
Simons Foundation	International Meeting for Autism Research (IMFAR) Support	\$50,000	Q7.K	International Society for Autism Research
Simons Foundation	Whole-exome sequencing to identify causative genes for autism	\$134,203	Q3.L.B	ROCKEFELLER UNIVERSITY
Simons Foundation	Platform for autism treatments from exome analysis	\$289,390	Q2.S.E	ROCKEFELLER UNIVERSITY
Simons Foundation	Functional analysis of EPHB2 mutations in autism - Project 1	\$0	Q2.Other	Yale University
Simons Foundation	Tracking Intervention Effects with Eye Tracking	\$124,982	Q1.L.C	Yale University
Autism Speaks	Why do people with autism spectrum disorders fare so differently in adult life?	\$0	Q6.S.A	King's College London
Simons Foundation	Microcircuit endophenotypes for autism	\$62,500	Q4.S.B	University of California, San Francisco
Autism Speaks	Autism Speaks Autism Treatment Network 2014 Cycle	\$79,322	Q7.N	University of Missouri
Simons Foundation	Understanding brain disorders related to the 15q11.2 chromosomal region	\$250,000	Q4.S.B	Johns Hopkins University
Simons Foundation	Simons Variation in Individuals Project (VIP) Statistical Core Site	\$242,046	Q2.S.G	Columbia University
Autism Speaks	Perinatal exposure to airborne pollutants and associations with autism phenotype	\$0	Q3.S.C	University of Southern California
Brain & Behavior Research Foundation	Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder	\$0	Q1.L.A	City of New York, College of Staten Island
Autism Speaks	Genomic influences on developmental course and outcome in Infants at risk of ASD: A Baby Siblings Research Consortium (BSRC) Study	\$0	Q3.S.A	University of Alberta
Autism Speaks	Genomic influences on development and outcomes in Infants at risk of ASD	\$0	Q3.S.A	University of Alberta
Autism Speaks	ATN 2014 - Glenrose Rehabilitation Hospital	\$97,462	Q7.N	University of Alberta
Simons Foundation	Genomic influences on development and outcomes in infants at risk for autism	\$0	Q3.L.B	University of Alberta
Simons Foundation	Multisensory processing in autism	\$0	Q2.Other	Baylor College of Medicine

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Autism Speaks	A non-interactive method for teaching noun and verb meanings to young children with ASD	\$0	Q4.Other	Boston University
Organization for Autism Research	Growing Up Aware: A parent-based sexuality intervention for children with autism spectrum disorders	\$0	Q4.S.H	Columbia University
Simons Foundation	Genomic profiling of autism families using whole-genome sequencing	\$0	Q3.L.B	Institut Pasteur
Autism Speaks	Randomized controlled trial of oxytocin treatment for social deficits in children with autism	\$0	Q4.L.A	Stanford University
Simons Foundation	Neural mechanisms underlying autism behaviors in SCN1A mutant mice	\$100,000	Q2.S.D	University of Washington
Autism Speaks	Community-based study of autism spectrum disorders among 7-9 y old children in rural Bangladesh	\$0	Q3.L.D	Johns Hopkins University
Simons Foundation	A multidimensional database for the Simons Simplex Collection	\$0	Q7.Other	University of California, Los Angeles
Simons Foundation	Functional analysis of EPHB2 mutations in autism	\$62,475	Q2.Other	McLean Hospital
Simons Foundation	RNA dysregulation in autism	\$125,000	Q2.Other	ROCKEFELLER UNIVERSITY
Simons Foundation	CLARITY: circuit-dynamics and connectivity of autism-related behavior	\$246,539	Q2.Other	Stanford University
Autism Speaks	Acamprosate in Youth with Autism Spectrum Disorders	\$149,972	Q4.S.F	Cincinnati Children's Hospital
Simons Foundation	Extracellular signal-related kinase biomarker development in autism	\$0	Q1.L.B	Cincinnati Children's Hospital
Simons Foundation	Genetic investigations of motor stereotypies	\$0	Q2.S.G	Yale University
Simons Foundation	Multigenic basis for autism linked to 22q13 chromosomal region	\$125,000	Q2.S.D	Hunter College of the City University of New York (CUNY) jointly with Research Foundation of CUNY
Simons Foundation	Evaluation of a melanocortin agonist to improve social cognition in autism	\$0	Q4.L.A	University of Sydney
Simons Foundation	Validation of a diffusion imaging biomarker of autism	\$125,000	Q7.D	University of Oxford
Simons Foundation	High-throughput drug discovery in zebrafish models of ASD risk genes	\$62,500	Q4.S.B	Yale University
Autism Speaks	Behavioral and neural underpinnings of learning in autism predict response to intervention	\$0	Q4.S.F	Weill Cornell Medical College
Simons Foundation	Understanding copy number variants associated with autism	\$125,000	Q4.S.B	Duke University

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Simons Foundation	Dendritic 'translatome' in fragile X syndrome and autism	\$0	Q2.S.D	University of Michigan
Simons Foundation	Identification of genes responsible for a genetic cause of autism	\$250,000	Q2.Other	Case Western Reserve University
Simons Foundation	Autism, GI symptoms and the enteric microbiota	\$0	Q3.S.I	The Research Foundation of the State University of New York at Stony Brook
Autism Speaks	Strengthening the effects of parent-implemented early intervention to improve symptoms of ASD	\$0	Q4.S.D	University of Washington
Simons Foundation	Probing synaptic receptor composition in mouse models of autism	\$124,998	Q2.S.D	Boston Children's Hospital
Simons Foundation	Investigating the auditory attentional networks in Autism Spectrum Disorder	\$0	Q1.L.B	CUNY - Queens College
Autism Speaks	Screening, diagnosis and parent training for young children with ASD in Albania	\$0	Q5.L.A	University of Connecticut
Simons Foundation	Probing the neural basis of social behavior in mice	\$0	Q2.S.D	Massachusetts Institute of Technology
Simons Foundation	The role of PTCHD1 in thalamic reticular nucleus function and ASD	\$250,000	Q4.S.B	Massachusetts Institute of Technology
Simons Foundation	Interneuron subtype-specific malfunction in autism spectrum disorders	\$240,000	Q2.Other	New York University
Brain & Behavior Research Foundation	Excitatory/Inhibitory Imbalance in Autism and Early-course Schizophrenia	\$14,931	Q2.L.B	Connecticut Mental Health Center Yale University
Autism Science Foundation	Novel Methods to Understand Brain Connectivity in Autism	\$0	Q1.L.B	Yale University
Brain & Behavior Research Foundation	Characterization of synaptic and neural circuitry dysfunction underlying ASD-like behaviors using a novel genetic mouse model	\$0	Q4.S.B	Duke University
Simons Foundation	Simons Simplex Collection support grant	\$13,200	Q3.L.B	University of California, Los Angeles
Simons Foundation	Role of Caspr2 (CNTNAP2) in brain circuits - Project 2	\$0	Q4.S.B	University of California, Los Angeles
Simons Foundation	A functional genomic analysis of the cerebral cortex	\$0	Q2.Other	University of California, Los Angeles
Simons Foundation	Extending ASD risk locus discovery to the non-coding genome - Project 1	\$0	Q3.L.B	The Trustees of Columbia University in the City of New York
Simons Foundation	Home-based system for biobehavioral recording of individuals with autism	\$291,480	Q4.Other	Northeastern University
Autism Speaks	Classifying autism etiology by expression networks in neural progenitors and differentiating neurons	\$149,999	Q2.Other	Massachusetts General Hospital
Simons Foundation	Molecular consequences of strong effect ASD mutations including 16p11.2	\$250,000	Q4.S.B	Massachusetts General Hospital

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Autism Speaks	Efficacy of Parent-Child Interaction Therapy with ASD	\$49,214	Q4.S.C	University of Pittsburgh
Autism Speaks	University of Pittsburgh ATN 2014	\$70,982	Q7.N	University of Pittsburgh
Simons Foundation	Randomized Controlled Pilot Trial of Pregnenolone in Autism	\$0	Q4.L.A	Stanford University
Simons Foundation	A novel window into ASD through genetic targeting of striosomes - Project 1	\$77,447	Q4.S.B	Cold Spring Harbor Laboratory
Simons Foundation	Mechanisms of synapse elimination by autism-linked genes	\$0	Q2.S.D	University of Texas Southwestern Medical Center
Simons Foundation	Translational dysregulation of the RhoA pathway in autism	\$125,605	Q2.Other	The Regents of the University of California, San Diego
Autism Speaks	Autism Speaks – Fudan Medical University of China biorepository development project	\$0	Q7.D	Duke University
Autism Speaks	Deployment focused model of JASPER for preschoolers with autism spectrum disorders	\$0	Q4.L.D	University of California, Los Angeles
Autism Speaks	ASD Advocacy to Action: Planned Partnership of Under-Resourced Families in South Los Angeles	\$85,339	Q5.L.A	University of California, Los Angeles
Simons Foundation	Local functional connectivity in the brains of people with autism	\$49,961	Q2.L.B	Massachusetts General Hospital
Brain & Behavior Research Foundation	Dysregulated Translation and Synaptic Dysfunction in Medium Spiny Neurons of Autism Model Mice	\$33,333	Q2.Other	New York University
Simons Foundation	Cortico-striatal dysfunction in the eIF4E transgenic mouse model of autism	\$62,497	Q2.S.D	New York University
Simons Foundation	Simons Variation in Individuals Project (VIP) Site	\$0	Q2.S.G	Baylor College of Medicine
Simons Foundation	Simons Simplex Collection support grant	\$5,983	Q3.L.B	Baylor College of Medicine
Autism Speaks	The use of eye-tracking as an outcome measure for an innovative early social intervention for ASD	\$50,064	Q4.Other	University of California, Santa Barbara
Organization for Autism Research	A peer-facilitated, multi-component social skills intervention for adolescents with ASD	\$9,759	Q4.L.D	University of California, Santa Barbara
Autism Science Foundation	Human Clinical Trial of IGF-1 in Children with Idiopathic ASD	\$0	Q4.L.C	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 1	\$19,952	Q1.L.C	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Simons Foundation	Statistical methodology and analysis of the Simons Simplex Collection and related data	\$197,422	Q2.S.G	University of Pennsylvania
Simons Foundation	Disruption of Cortical Projection Neurons, Circuits, and Cognition in ASD	\$244,881	Q4.S.B	GEORGE WASHINGTON UNIVERSITY

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Autism Speaks	Effects of self-generated experiences on social cognitive development in young children with autism	\$0	Q4.S.F	Kennedy Krieger Institute
Simons Foundation	Comprehensive phenotypic characterization of the 17q12 deletion syndrome	\$0	Q2.S.G	Weis Center for Research - Geisinger Clinic
Autism Speaks	Response Heterogeneity to GI Treatment, Autism Symptom and Improved Oxidative Stress	\$0	Q4.L.C	CHILDREN'S HOSPITAL OF LOS ANGELES
Brain & Behavior Research Foundation	Novel Proteomics Approach to Oxidative Posttranslational Modifications Underlying Anxiety and Autism Spectrum Disorders	\$32,930	Q3.S.E	SANFORD-BURNHAM MEDICAL RESEARCH INSTIT
Simons Foundation	Roles of pro-inflammatory Th17 cells in autism	\$249,729	Q2.S.A	New York University
Simons Foundation	Advancing a Standardized Research Protocol to Study Treatment Effects in Individuals with Autism Spectrum Disorder	\$151,092	Q1.L.C	Weill Cornell Medical College
Simons Foundation	Simons Simplex Collection support grant	\$1,831	Q3.L.B	Weill Cornell Medical College
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments - Core	\$110,037	Q1.L.C	Weill Cornell Medical College
Autism Speaks	Characterization of the sleep phenotype in adolescents and adults with autism spectrum disorder	\$0	Q2.S.E	Vanderbilt University
Autism Speaks	Vanderbilt University Autism Treatment Network: Repository for Autism Spectrum Disorder	\$97,894	Q7.N	Vanderbilt University
Autism Speaks	Which placement for which child? Moderators of outcome in an urban early intervention system	\$93,889	Q4.L.D	University of Pennsylvania
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Q3.L.B	University of Missouri
Simons Foundation	16p11.2: Defining the gene(s) responsible (grant 1)	\$212,100	Q4.S.B	Cold Spring Harbor Laboratory
Simons Foundation	Rhode Island population and genetics study of autism and intellectual disability	\$608,303	Q7.D	Bradley Hospital
Center for Autism and Related Disorders	Using eLearning to train educational staff to implement paired-choice preference assessments	\$12,000	Q4.S.C	Center for Autism and Related Disorders (CARD)
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 3	\$70,914	Q1.L.C	University of Southern California
Autism Speaks	Prenatal PBDE exposure and ASD-related developmental outcomes in the EARLI cohort	\$0	Q3.L.C	Drexel University
Autism Speaks	Concluding Follow-up of Families Enrolled in the EARLI Cohort	\$364,000	Q3.S.H	Drexel University

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Autism Speaks	Development of a Prospective Parent Report Measure to Identify ASD Risk in Infancy	\$150,000	Q1.S.B	University of California, Davis
Simons Foundation	Synergy between genetic risk and placental vulnerability to immune events	\$250,874	Q2.S.A	Stanford University
Simons Foundation	Biomarker discovery for low sociability: A monkey model	\$62,500	Q4.S.B	Stanford University
Simons Foundation	Detecting and Treating Social Impairments in a Monkey Model	\$146,468	Q4.S.B	Stanford University
Autism Speaks	Near-infrared spectroscopy studies of early neural signatures of autism	\$0	Q2.L.B	Yale University
Autism Research Institute	Elevated urinary p-cresol in small autistic children: causes and consequences	\$0	Q3.S.I	Universita Campus Bio-Medico di Roma
Simons Foundation	University of North Carolina Clinical Site Network Pilot for the National Autism Cohort	\$24,750	Q3.L.B	University of North Carolina
Simons Foundation	Safety, Efficacy and Basis of Oxytocin and Brain Stimulation Therapy in ASD	\$114,583	Q4.S.B	University of Pennsylvania
Autism Speaks	Using Parent Report to Identify Infants Who Are at Risk for Autism Spectrum Disorder (ASD)	\$0	Q1.S.B	University of North Carolina
Autism Speaks	Genome-wide examination of DNA methylation in autism	\$0	Q3.S.J	Johns Hopkins University
Autism Speaks	Lurie Center, Massachusetts General Hospital/ Massachusetts General Hospital for Children	\$105,000	Q7.N	Massachusetts General Hospital
Simons Foundation	Exploring links between multisensory and cognitive function in autism	\$0	Q4.Other	Vanderbilt University
Simons Foundation	Social interaction and reward in autism: Possible role for ventral tegmental area	\$0	Q2.Other	University of Geneva
Simons Foundation	Role of Caspr2 (CNTNAP2) in brain circuits - Project 1	\$0	Q4.S.B	King's College London
Simons Foundation	Children with 7q11.23 duplication syndrome: shared characteristics with autism	\$125,000	Q2.S.G	University of Louisville
Simons Foundation	Role of Caspr2 (CNTNAP2) in brain circuits- Core	\$0	Q4.S.B	Weizmann Institute of Science
Simons Foundation	Regulation of gene expression through complex containing AUTS2	\$93,908	Q3.S.J	New York University
Simons Foundation	Role of a novel PRC1 complex in neurodevelopment and ASD neurobiology	\$225,000	Q2.Other	New York University
Simons Foundation	In vivo approach to screen ASD allele functions in cortical interneurons	\$125,000	Q4.S.B	University of California, San Francisco
Brain & Behavior Research Foundation	Development of a connectomic functional brain imaging endophenotype of autism	\$13,664	Q2.Other	University of Cambridge

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Simons Simplex Collection support grant	\$8,800	Q3.L.B	Emory University
Autism Speaks	Dissemination of Early Life Exposure Assessment Tool (ELEAT)	\$58,478	Q3.Other	University of California, Davis
Autism Science Foundation	Addressing challenges to post-mortem tissue donation in families affected with autism	\$0	Q2.S.C	Autism Science Foundation
Autism Speaks	Parental Exposures to Occupational Asthmagens and Risk of Autism Spectrum Disorders	\$0	Q3.S.H	Johns Hopkins University
Simons Foundation	Building awareness of the value of brain tissue donation for autism research	\$90,165	Q2.S.C	Autism Science Foundation
Simons Foundation	Motor cortex plasticity in MeCP2 duplication syndrome	\$30,000	Q2.S.D	Baylor College of Medicine
Brain & Behavior Research Foundation	Brain-behavior interactions and visuospatial expertise in autism: a window into the neural basis of autistic cognition	\$44,400	Q2.Other	Hospital Riviere-des-Praires, University of Montreal, Canada
Simons Foundation	Treating autism and epileptic discharges with valproic acid	\$24,650	Q4.S.A	Boston Children's Hospital
Autism Science Foundation	The Effects of Oxytocin on Social Reciprocity in Individuals with ASD	\$0	Q4.L.C	Yale University
Simons Foundation	Delineating the role of Ras/MAPK signaling in 16p11.2 phenotypes	\$125,000	Q2.Other	The Regents of the University of California, San Francisco (Contracts & Grants)
Simons Foundation	Local connectivity in altered excitation/inhibition balance states	\$0	Q2.Other	Weizmann Institute of Science
Autism Speaks	Risk Evaluation for Autism in Latinos– Screening tools and Referral Training (REAL-START)	\$34,855	Q1.Other	OREGON HEALTH & SCIENCE UNIVERSITY
Simons Foundation	Brain development and disorders EMBO Conference	\$0	Q7.K	Neurochlore
Autism Speaks	Autism Treatment Network - Philadelphia The Children's Hospital of Philadelphia	\$93,260	Q7.N	Children's Hospital of Philadelphia
Autism Speaks	Autism Treatment Network at Nationwide Children's Hospital	\$74,927	Q7.N	Nationwide Children's Hospital
Brain & Behavior Research Foundation	Abnormal connectivity in autism	\$0	Q2.Other	University of California, Los Angeles
Simons Foundation	Interactome perturbation by large-scale mutagenesis to find risk variants - Project 1	\$24,172	Q3.Other	University of Pittsburgh
Simons Foundation	Analysis of oxytocin function in brain circuits processing social cues	\$125,000	Q4.S.B	Harvard University
Simons Foundation	Simons Variation in Individuals Project (VIP) Recruitment Core and Phase 2 Coordination Site	\$436,237	Q2.S.G	Geisinger Clinic
Autism Research Institute	Detection of clostridium perfringens toxins in the gut flora of autistic children	\$25,000	Q3.S.I	VA Medical Center, Los Angeles

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Very early behavioral indicators of ASD risk among NICU infants: A prospective study	\$0	Q3.S.H	Institute for Basic Research in Developmental Disabilities
Simons Foundation	Identification of candidate serum antibody biomarkers for ASD	\$0	Q1.L.B	University of Texas Southwestern Medical Center
Autism Speaks	University of Rochester	\$103,849	Q7.N	University of Rochester
Autism Speaks	TrkB agonist therapy for sensorimotor dysfunction in Rett syndrome	\$5,867	Q2.S.D	Case Western Reserve University
Autism Speaks	ATN 2014 - Children's Hospital Los Angeles	\$101,502	Q7.N	CHILDREN'S HOSPITAL OF LOS ANGELES
Autism Speaks	Early life environmental exposures and autism in an existing Swedish birth cohort	\$0	Q3.S.H	Drexel University
Autism Speaks	Autism Treatment Network (ATN) 2011- Arkansas	\$22,617	Q7.N	University of Arkansas
Autism Speaks	Arkansas ATN	\$84,169	Q7.N	University of Arkansas
Simons Foundation	Neurobiology of Rai1, a critical gene for syndromic ASDs	\$87,500	Q2.S.D	The Board of Trustees of the Leland Stanford Junior University (Stanford)
Autism Speaks	Quality of Life During Midlife in Adults with ASD: Supplement on Dementia	\$0	Q6.Other	Waisman Center
Autism Speaks	Quality of life during midlife in adults with ASD	\$0	Q6.S.A	Waisman Center
Simons Foundation	Neural mechanisms of social reward in mouse models of autism	\$249,994	Q4.S.B	Stanford University
Autism Speaks	Cincinnati Children's Hospital Medical Center	\$102,585	Q7.N	Cincinnati Children's Hospital
Autism Speaks	The mechanism of the maternal infection risk factor for autism	\$0	Q2.S.A	California Institute of Technology
Simons Foundation	A probiotic therapy for autism	\$250,000	Q4.Other	California Institute of Technology
Simons Foundation	Decoding Affective Prosody and Communication Circuits in Autism	\$281,028	Q2.L.B	Stanford University
Simons Foundation	Characterization of brain and behavior in 7q11.23 duplication syndrome-Core	\$138,402	Q4.S.B	University of Toronto
Simons Foundation	Visualizing neural circuits of social sensory processing	\$62,500	Q2.Other	University of North Carolina
Brain & Behavior Research Foundation	Modeling Pitt-Hopkins Syndrome, an Autism Spectrum Disorder, in Transgenic Mice Harboring a Pathogenic Dominant Negative Mutation in TCF4	\$0	Q2.S.D	University of North Carolina
Brain & Behavior Research Foundation	Activity-dependent Mechanisms of Visual Circuit Formation	\$30,000	Q2.Other	Children's Research Institute (CRI)
Simons Foundation	Unreliability of neuronal responses in mouse models of autism	\$62,500	Q2.Other	Carnegie Mellon University
Simons Foundation	Identification and analysis of functional networks perturbed in autism	\$250,000	Q3.L.B	Columbia University

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Autism Speaks	Using fMRI to understand the Neural Mechanisms of Pivotal Response Treatment	\$0	Q2.L.B	University of California, Santa Barbara
Simons Foundation	Mapping functional neural circuits that mediate social behaviors in autism	\$62,500	Q2.Other	Duke University
Simons Foundation	Exploring VIPR2 microduplication linkages to autism in a mouse model	\$42,000	Q4.S.B	University of California, Los Angeles
Autism Speaks	CIHR Chair: Autism Spectrum Disorders Treatment and Care Research	\$15,000	Q4.Other	York University
Organization for Autism Research	An experimental evaluation of matrix training to teach graphic symbol combinations in severe autism	\$0	Q4.S.G	Purdue University
Autism Speaks	Molecular analysis of gene-environment interactions in the intestines of children with autism	\$150,000	Q2.S.E	Columbia University
Brain & Behavior Research Foundation	Evaluating the Functional Impact of Epigenetic Control Related Genes Mutated in both Schizophrenia and Autism	\$30,000	Q3.S.J	Columbia University
Brain & Behavior Research Foundation	Role of Serotonin Signaling during Neural Circuitry Formation in Autism Spectrum Disorders	\$0	Q2.S.D	Massachusetts Institute of Technology
Simons Foundation	Linking genetic mosaicism, neural circuit abnormalities and behavior	\$0	Q2.S.D	Brown University
Simons Foundation	Elucidating pathogenic mutations disrupting RNA regulation in autism	\$225,000	Q3.L.B	Columbia University
Simons Foundation	Cellular models for autism de novo mutations using human stem cells	\$125,000	Q4.S.B	Broad Institute, Inc.
Simons Foundation	Behavioral evaluation of a novel autism mouse model	\$0	Q4.S.B	Shriners Hospitals for Children - Northern California
Autism Science Foundation	Combined Effects of Early Behavioral Intervention and Propranolol on ASD	\$25,000	Q4.S.D	University of Missouri
Simons Foundation	Interactome perturbation by large-scale mutagenesis to find risk variants in Core	\$97,702	Q3.Other	Cornell University
Brain & Behavior Research Foundation	Interrogating Synaptic Transmission in Human Neurons	\$30,000	Q2.Other	Stanford University
Simons Foundation	CMA Genetic Testing: An Intervention for Parents of Children with Autism	\$60,000	Q1.S.D	East Carolina University
Simons Foundation	An investigation of inductive learning in autism	\$59,770	Q2.Other	The Regents of the University of California, Berkeley
Autism Science Foundation	Undergraduate Research Award	\$3,000	Q1.L.B	University of California, Santa Barbara
Simons Foundation	Environment-wide association study of autism	\$125,000	Q3.S.H	Erasmus University Medical Center
Autism Science Foundation	Endocannabinoid Enhancement of Sociability in Autism-related Mouse Models	\$0	Q4.S.B	University of California, Irvine

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	In Vivo Functional Analysis of Autism Candidate Genes	\$123,750	Q4.S.B	Baylor College of Medicine
Simons Foundation	2015 Asia Pacific Regional-IMFAR Meeting	\$5,000	Q7.K	Children's Hospital of Fudan University
Simons Foundation	A new non-human primate model for studying communicative behaviors	\$62,500	Q4.S.B	Johns Hopkins University
Autism Science Foundation	Investigating Autism with Direct Intracranial Recordings	\$35,000	Q2.S.E	California Institute of Technology
Autism Speaks	Nonsocial Interests and Reward Processing in Autism Spectrum Disorders	\$30,000	Q2.L.B	Vanderbilt University
Autism Speaks	Advanced Autism Genetics: Biological Subgroups, Diagnostic Classification, and Resilience.	\$30,000	Q3.S.A	State University of New York, Upstate Medical University
Simons Foundation	Disrupted Homeostatic Synaptic Plasticity in Autism Spectrum Disorders.	\$125,000	Q2.Other	Brandeis University
Autism Research Institute	Getting to know siblings of youth with autism spectrum disorders,: A model of risk and resilience	\$5,400	Q4.L.B	State University New York, Stony Brook
Simons Foundation	Pupillometry: A biomarker of the locus coeruleus and hyperfocused attention	\$60,000	Q1.L.B	Geisinger Clinic
Brain & Behavior Research Foundation	Brain Connectivity Changes in Autism as a Function of Motor Training: A Pilot Study	\$29,999	Q4.S.F	University of Wisconsin
Simons Foundation	Illuminating the role of glia in a zebrafish model of Rett syndrome	\$62,500	Q2.S.D	The Regents of the University of California, San Diego
Autism Speaks	Cell-type and circuit-specific functional deficits in cortex from gene disruptions linked to autism	\$30,000	Q2.S.D	University of North Carolina
Brain & Behavior Research Foundation	Corticogenesis and Autism Spectrum Disorders: New Hypotheses on Transcriptional Regulation of Embryonic Neurogenesis by FGFs from In Vivo Studies and RNA-sequencing Analysis of Mouse Brain	\$29,993	Q2.Other	Yale University
Simons Foundation	Explore the pathogenic role of mTor signaling in chr16p11.2 microdeletion	\$60,000	Q2.Other	CHILDREN'S HOSPITAL OF LOS ANGELES
Autism Research Institute	Elevated serum neurotensin and CRH levels in children with autistic spectrum disorders and tail-chasing Bull Terriers with a phenotype similar to autism.	\$0	Q2.S.A	Tufts University
Brain & Behavior Research Foundation	Behavioral, Cognitive, and Neural Signatures of Autism in Girls: Towards Big Data Science in Psychiatry	\$30,000	Q2.S.B	Stanford University
Brain & Behavior Research Foundation	Epigenetic Regulation of Gene Expression and DNA Methylation Associated with Autism Spectrum Disorders	\$30,000	Q3.S.J	Johns Hopkins University

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Autism Research Institute	Study of Vitamin D during Pregnancy to Prevent the Recurrence of Autism in Newborn Siblings	\$0	Q4.S.H	Autism Research and Resources of Oregon
Simons Foundation	Analysis of autism-associated alleles in <i>C. elegans</i>	\$108,061	Q4.S.B	California Institute of Technology
Brain & Behavior Research Foundation	Enhancing Social Learning Through Oxytocin Augmentation of Social Skills Groups in Children with ASD	\$0	Q4.L.D	Rush University
Simons Foundation	SFARI Undergraduate Summer Research Program	\$25,000	Q7.K	The Regents of the University of California, Los Angeles
Simons Foundation	Role of the hippocampal CA2 region in autism	\$62,500	Q4.S.B	Columbia University
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 4	\$19,746	Q1.L.C	Montefiore Medical Center
Autism Speaks	Determining a potential causal link between the human microbiome and autism symptoms	\$59,700	Q3.S.K	California Institute of Technology
Simons Foundation	Extending ASD risk locus discovery to the non-coding genome - Project 2	\$0	Q3.L.B	Yale University
Autism Speaks	Na ⁺ -H ⁺ Exchanger Mechanisms in Autism Pathophysiology and Treatment	\$29,475	Q2.Other	Brown University
Simons Foundation	Potassium channels as therapeutic targets in autism	\$60,000	Q2.S.D	Administrators of the Tulane Educational Fund
Simons Foundation	SFARI Undergraduate Summer Research Program	\$24,000	Q7.K	California Institute of Technology
Simons Foundation	A Web-Based Tool to Assess Social Cognition in ASD-Proejct 1	\$27,262	Q1.L.C	Rush University
Autism Science Foundation	Undergraduate Research Award	\$0	Q2.L.A	Yale University
Simons Foundation	Interactome perturbation by large-scale mutagenesis to find risk variants - Project 2	\$29,831	Q3.Other	Carnegie Mellon University
Brain & Behavior Research Foundation	Genotype to Phenotype Association in Autism Spectrum Disorders	\$30,000	Q2.S.G	Massachusetts General Hospital
Autism Science Foundation	Undergraduate Research Award	\$3,000	Q2.S.D	Texas A&M University
The New England Center for Children	An evaluation of behavior sampling procedures for event recording	\$0	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Evaluating the effects of isolated reinforcers on skill acquisition	\$5,641	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Evaluating the effects of motivating operations on preference assessment & reinforcer assessment outcomes	\$5,641	Q4.S.C	New England Center for Children (NECC)
Simons Foundation	Deep Brain Stimulation for Autistic Self-Injurious Behavior	\$0	Q4.S.B	Johns Hopkins University

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Simons Foundation	SCN2A mouse	\$60,000	Q4.S.B	Duke University
Autism Science Foundation	Developing Automated Algorithms to Assess Linguistic Variation in Individuals with Autism	\$0	Q1.L.C	University of Pennsylvania
Simons Foundation	Impact of Pten mutations: brain growth trajectory and scaling of cell types	\$60,000	Q2.Other	The Scripps Research Institute
Brain & Behavior Research Foundation	A Massively Parallel Approach to Functional Testing of PTEN Mutations	\$29,980	Q2.S.G	OREGON HEALTH & SCIENCE UNIVERSITY
Organization for Autism Research	Inclusion of Typical Peers in a Social Skills Intervention for Adolescents with ASD: A Longitudinal Study	\$20,000	Q6.L.B	Southwest Autism Research & Resource Center
Simons Foundation	SFARI Undergraduate Summer Research Program	\$22,452	Q7.K	Yale University
Autism Science Foundation	Calcium Channels as a Core Mechanism in the Neurobiology of ASD	\$35,000	Q2.S.D	Massachusetts General Hospital
Organization for Autism Research	An Interdisciplinary Approach to the Treatment of Encopresis in Children with Autism Spectrum Disorder	\$30,000	Q4.L.C	Marcus Autism Center
Autism Science Foundation	Using Experience Sampling to Evaluate the Effects of Social Skills Treatment	\$5,000	Q4.S.C	Perelman School of Medicine at University of Pennsylvania
Simons Foundation	Speech Phenotype in 16p11.2	\$99,684	Q2.S.G	Murdoch Childrens Research Institute
Organization for Autism Research	Examining the Effectiveness of a Latino Parent Leadership Support Project	\$30,000	Q4.L.D	University of Illinois
Simons Foundation	Dysregulation of mTor/Tsc in 22q11DS Autism Model	\$62,500	Q2.S.D	GEORGE WASHINGTON UNIVERSITY
Organization for Autism Research	Effects of peer mentoring for college students with autism spectrum disorder	\$20,000	Q6.L.A	Emory University
Autism Speaks	Clinical testing of a therapeutic video game, EVO	\$100,000	Q4.Other	Akili Interactive Labs
Simons Foundation	Comprehensive Phenotyping of Autism Mouse Models	\$0	Q4.S.B	University of Pennsylvania
Simons Foundation	Uncovering the impact of 16p11.2del on neurons mediating motivated behavior	\$124,957	Q4.S.B	The Trustees of the University of Pennsylvania
Brain & Behavior Research Foundation	A Novel Glial Specific Isoform of Cdkl5: Implications for the Pathology of Autism in Rett Syndrome	\$60,000	Q2.S.D	University of Nebraska
Simons Foundation	Fragile X syndrome target analysis and its contribution to autism	\$124,725	Q2.S.D	Vanderbilt University
Simons Foundation	Contribution of cerebellar CNTNAP2 to autism in a mouse model	\$0	Q2.Other	University of Oxford
Autism Speaks	A system-level approach for discovery of phenotype specific genetic variation in ASD	\$0	Q2.S.G	Hebrew University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Science Foundation	The role of Shank3 in neocortex versus striatum and the pathophysiology of autism	\$0	Q2.S.D	Duke University
Autism Speaks	Stress as a Predictor of Outcomes for Adults with Autism Spectrum Disorders	\$0	Q6.Other	University of Pittsburgh
Simons Foundation	Role of GABA interneurons in a genetic model of autism	\$0	Q2.S.D	Yale University
Brain & Behavior Research Foundation	Engagement of Social Cognitive Networks during Game Play in Autism	\$29,933	Q2.Other	Duke University
Simons Foundation	Beta-catenin signaling in autism spectrum disorders	\$0	Q2.S.G	University of Illinois at Chicago
Simons Foundation	CHD8 and beta-catenin signaling in autism	\$125,000	Q4.S.B	University of Chicago
Brain & Behavior Research Foundation	Integrative Regulatory Network Analysis of iPSCs Derived Neuronal Progenitors from Macrocephalic ASD Individuals in a Family-based Design	\$60,000	Q2.Other	Yale University
Simons Foundation	Genome-wide analysis of cis-regulatory elements in autism	\$62,500	Q3.L.B	Washington University in St. Louis
Simons Foundation	Prenatal folic acid and risk for autism spectrum disorders	\$127,476	Q3.S.H	Emory University
Brain & Behavior Research Foundation	Investigating the Role of RBFOX1 in Autism Etiology	\$30,000	Q2.Other	University of Miami
Simons Foundation	Mouse Model of Dup15q Syndrome	\$32,635	Q2.S.D	Texas AgriLife Research
Organization for Autism Research	Improving social-communication and engagement of elementary students with autism spectrum disorders	\$10,000	Q4.L.D	University of North Carolina
Autism Speaks	Neural Correlates of Imitation in Children with Autism and their Unaffected Siblings	\$0	Q2.L.B	Harvard University
Simons Foundation	The role of UBE3A in autism: Is there a critical window for social development?	\$54,450	Q2.S.D	Erasmus University Medical Center
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Q3.L.B	McGill University Health Centre- Montreal Children's Hospital
Simons Foundation	Neural and cognitive discoordination in autism-related mouse models	\$280,480	Q2.S.D	New York University
Simons Foundation	Linking circuit dynamics and behavior in a rat model of autism	\$0	Q2.S.D	University of California, San Francisco
Simons Foundation	A mouse model of top-down interactions	\$0	Q4.S.B	ROCKEFELLER UNIVERSITY
Simons Foundation	Top-down dynamics in autism	\$105,000	Q4.S.B	ROCKEFELLER UNIVERSITY
Autism Speaks	Using Growth Trajectories To Predict Distal Outcomes in Parent-Implemented Intervention for Toddlers	\$0	Q4.L.D	Florida State University
Simons Foundation	Optical imaging of circuit dynamics in autism models in virtual reality	\$165,691	Q4.S.B	Harvard University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Pragmatic language and social-emotional processing in autism, fragile X, and the FMR1 premutation	\$0	Q2.S.D	Northwestern University
Brain & Behavior Research Foundation	Regulation of Interneuron Development in the Cortex and Basal Ganglia by Coup-TF2	\$30,000	Q2.Other	University of California, San Francisco
Simons Foundation	Hippocampal mechanisms of social learning in animal models of autism	\$62,500	Q2.Other	Baylor College of Medicine
Simons Foundation	The early development of attentional mechanisms in ASD	\$178,903	Q1.L.B	University of Massachusetts, Boston
Brain & Behavior Research Foundation	Whole Brain Mapping of the Effects of Intranasal Oxytocin in CNTNAP2 KO Mouse Model of Autism	\$0	Q4.Other	Cold Spring Harbor Laboratory
Simons Foundation	Bone marrow transplantation and the role of microglia in autism	\$62,380	Q2.S.A	University of Virginia
Autism Speaks	ASD in Mid-Adulthood: A 40 Year Follow-Up of Individuals Served by the TEACCH Autism Program	\$149,997	Q6.L.B	University of North Carolina
Brain & Behavior Research Foundation	Understanding the Genetic Architecture of Rett Syndrome - an Autism Spectrum Disorder	\$30,000	Q2.S.D	Cold Spring Harbor Laboratory
Autism Speaks	The BUFFET Program: Building Up Food Flexibility and Exposure Treatment	\$0	Q4.Other	Children's Hospital of Philadelphia
Brain & Behavior Research Foundation	Perturbation of Excitatory Synapse Formation in Autism Spectrum Disorders	\$30,000	Q2.Other	Max Planck Florida Institute for Neuroscience
Organization for Autism Research	Effectiveness of a virtual coach application in social skills training for teens with ASD	\$0	Q4.L.D	University of California, Los Angeles
Brain & Behavior Research Foundation	A Role for Cytoplasmic Rbfox1/A2BP1 in Autism	\$30,000	Q2.Other	University of California, Los Angeles
Simons Foundation	Interactive Autism Network Core and Simons Simplex Collection Registry	\$702,992	Q7.C	HUGO W. MOSER RES INST KENNEDY KRIEGER
Simons Foundation	Accelerating autism research through the Interactive Autism Network	\$546,402	Q7.C	Kennedy Krieger Institute
Autism Speaks	Imaging-based real-time feedback to enhance therapeutic intervention in ASD	\$0	Q2.L.B	Stanford University
Organization for Autism Research	Sleep education program for adolescents with autism spectrum disorders	\$0	Q4.S.A	Vanderbilt University
Autism Speaks	Exploring Social Attribution in Toddlers At Risk for Autism Spectrum Disorder (ASD)	\$0	Q1.L.A	Georgia State University
Simons Foundation	Dup15q Alliance's 2015 Scientific Meeting	\$5,000	Q7.K	Dup15q Alliance
Brain & Behavior Research Foundation	α-Actinin Regulates Postsynaptic AMPAR Targeting by Anchoring PSD-95	\$15,000	Q2.Other	University of California, Davis
Autism Speaks	In-vivo MRS assay of brain glutamate-GABA balance and drug response in autism	\$0	Q2.L.B	King's College London

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Microglia in models of normal brain development, prenatal immune stress and genetic risk for autism	\$100,000	Q2.S.A	Harvard University
Simons Foundation	Role of LIN28/let-7 axis in autism	\$62,500	Q2.Other	Johns Hopkins University
Autism Speaks	Investigation of Transgenerational Neurodevelopmental Impacts of Gestational Pharmaceuticals	\$0	Q3.S.H	Institute of Preventive Medicine at Frederiksberg Hospital
Autism Speaks	Foundation Associates agreement (BrainNet)	\$625,000	Q2.S.C	Foundation Associates
Autism Speaks	EU-AIMS	\$104,519	Q7.C	King's College London
Simons Foundation	Assessing the Cognitive Deficits Associated with 16p11.2 Deletion Syndrome	\$0	Q2.S.G	Posit Science Corporation
Autism Speaks	Social reward in autism: Electrophysiological, behavioral, and clinical correlates	\$0	Q2.Other	SEATTLE CHILDREN'S HOSPITAL
Autism Speaks	Baby Siblings Research Consortium	\$13,730	Q1.S.B	Autism Speaks (AS)
Autism Speaks	Bioinformatics support for AGRE	\$59,362	Q7.D	Autism Speaks (AS)
Autism Speaks	Autism Treatment Network (ATN)	\$221,262	Q7.N	Autism Speaks (AS)
Autism Speaks	Autism Genetic Resource Exchange (AGRE)	\$36,864	Q7.D	Autism Speaks (AS)
Autism Speaks	MSSNG	\$5,802,895	Q3.L.B	Autism Speaks (AS)
Autism Speaks	BrainNet	\$5,524	Q7.D	Autism Speaks (AS)
Simons Foundation	Illumina, Inc.	\$0	Q3.L.B	Illumina, Inc.
Simons Foundation	Prometheus Research, LLC	\$1,778,670	Q7.N	Prometheus Research, LLC
Simons Foundation	Fermi Research Alliance, LLC	\$127,550	Q7.Other	Fermi Research Alliance, LLC
Simons Foundation	Hansen Research Services LLC	\$130,916	Q1.S.B	Hansen Research Services LLC
Simons Foundation	Tempus Dynamics, LLC	\$209,819	Q7.N	Tempus Dynamics, LLC
Simons Foundation	Ortho-McNeil-Janssen Pharmaceuticals, Inc	\$449,105	Q7.C	Ortho-McNeil-Janssen Pharmaceuticals, Inc
Simons Foundation	Rutgers, The State University of New Jersey	\$819,581	Q7.D	Rutgers University
Simons Foundation	VIP Family Meetings	\$194,646	Q2.S.G	VIP Family Meetings
Simons Foundation	Clinical Research Associates	\$3,750,000	Q7.K	Clinical Research Associates
Simons Foundation	AWS (Amazon Web Services)	\$34,768	Q7.Other	
Simons Foundation	SFARI Conferences, Workshops & Events	\$210,033	Q7.Other	N/A
Simons Foundation	Foundation Associates	\$750,000	Q7.D	Foundation Associates
Simons Foundation	Venividi Solutions LLC	\$135,351	Q7.N	Venividi Solutions LLC
Simons Foundation	Annual SFARI Meeting	\$927,132	Q7.K	N/A
Simons Foundation	PsychoGenics Inc.	\$98,114	Q4.S.B	PsychoGenics Inc.
Simons Foundation	New York Genome Center, Inc.	\$2,210,000	Q3.L.B	New York Genome Center, Inc.
Simons Foundation	Mindspec, Inc.	\$869,028	Q7.Other	Mindspec, Inc.

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Autism Speaks	Prenatal Androgen in Meconium and Early Autism Spectrum Disorder Related Neurodevelopmental Outcomes	\$0	Q3.S.H	Drexel University
Brain & Behavior Research Foundation	Cellular and Synaptic Dissection of the Neuronal Circuits of Social and Autistic Behavior	\$30,000	Q3.S.K	University of Coimbra
Simons Foundation	Bridging Basic Research with Clinical Research with the Aim of Discovering Biomarkers for Autism	\$0	Q1.L.A	Autism Consortium
Simons Foundation	Correcting excitatory-inhibitory imbalance in autism	\$225,000	Q2.Other	University of North Carolina
Autism Speaks	Folate receptor autoimmunity in Autism Spectrum Disorders	\$149,963	Q2.S.A	State University of New York, Downstate Medical Center
Simons Foundation	16p11.2 rearrangements: Genetic paradigms for neurodevelopmental disorders	\$100,000	Q2.S.D	University of Lausanne
Simons Foundation	MEG/MRS Dose Response Study of STX209 in ASD	\$59,903	Q1.L.A	Children's Hospital of Philadelphia
Brain & Behavior Research Foundation	Identification and Functional Analysis of Risk Genes for Autistic Macrocephaly	\$30,000	Q2.S.G	King's College London
Autism Speaks	Collaboration between WHO, Department of Mental Health and Substance Abuse and Autism Speaks	\$200,000	Q7.Other	World Health Organization
Simons Foundation	Pathogenic roles of paternal-age-associated mutations in autism	\$62,500	Q2.Other	Weill Cornell Medical College
Organization for Autism Research	Factors affecting teacher implementation of ReThink Autism Program	\$0	Q5.L.C	Nova Southeastern University
Simons Foundation	CNTNAP2 regulates production, migration and organization of cortical neurons	\$62,500	Q2.Other	Memorial Sloan-Kettering Cancer Center
Brain & Behavior Research Foundation	Autism Linked LRRTM4-Heparan Sulphate Proteoglycan Complex Functions in Synapse Development	\$29,479	Q2.S.G	University of British Columbia
Simons Foundation	Characterizing the severely affected autism population	\$276,538	Q7.C	Maine Medical Center Research Institute
Autism Speaks	Early-Stage Visual Processing in ASD: Neurophysiological Biomarkers Using Visual Evoked Potentials	\$0	Q1.L.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Autism Science Foundation	Quantifying Offspring ASD Risk for Unaffected Sisters of Males with ASD	\$35,000	Q3.S.C	Washington University in St. Louis
Simons Foundation	Quantification of Learning Algorithm Performance to Inputs of Variable Complexity: Implications for Emotional Intelligence in Autism Spectrum Disorder	\$15,791	Q1.L.B	Children's Hospital Boston
Brain & Behavior Research Foundation	Developmental in Axons underlie Neuropsychiatric Illness	\$30,000	Q2.Other	Children's Research Institute (CRI)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	The intersection between habit and anxiety in a genetic model of autism	\$62,500	Q2.S.E	Cold Spring Harbor Laboratory
Autism Speaks	Nicotinic cholinergic modulation as a novel treatment strategy for aggression associated with autism	\$59,700	Q4.S.A	Yale University
Simons Foundation	A Web-Based Tool to Assess Social Cognition in ASD-Core	\$32,696	Q1.L.C	The Research Foundation of the State University of New York at Stony Brook
Simons Foundation	Brain imaging of treatment response	\$62,167	Q4.S.B	The Hospital for Sick Children
Organization for Autism Research	An evaluation of a behaviorally based social skills group for young children diagnosed with autism	\$10,000	Q4.L.D	Autism Partnership Foundation
Patient-Centered Outcomes Research Institute	A Community-Based Executive Function Intervention for Low-Income Children with ADHD and ASD	\$0	Q4.L.D	Children's Research Institute (CRI)
Organization for Autism Research	Teaching Tolerance to Delays in Reinforcement to Children with Autism and Language Delays	\$30,000	Q4.S.D	Old Dominion University
Simons Foundation	BAZ1B Haploinsufficiency and the Neuro-phenotypes of Williams Syndrome	\$59,000	Q2.S.D	The Regents of the University of California, Santa Barbara
Autism Science Foundation	A Unified Molecular Mechanism Explaining Social Behavior and Oxytocin levels in ASD	\$25,000	Q4.S.B	Washington University in St. Louis
Autism Speaks	Using Structured Teaching to Promote Employment Skills in Adolescents with ASD	\$0	Q6.L.B	University of North Carolina
Simons Foundation	Interacting with dynamic objects in Autism Spectrum Disorders	\$28,346	Q1.L.B	MGH Institute of Health Professions
Autism Science Foundation	Undergraduate Research Award	\$3,000	Q1.L.A	Yale University
Autism Science Foundation	The Autism Spectrum Addendum (ASA) for the Anxiety Disorders Interview Schedule	\$0	Q1.S.B	Drexel University
Simons Foundation	Translational dysregulation in autism pathogenesis and therapy	\$250,000	Q2.S.D	Massachusetts General Hospital
Autism Science Foundation	Brain Somatic Mosaicism at ASD-Associated Loci	\$25,000	Q2.Other	University of Michigan
Simons Foundation	SFARI Undergraduate Summer Research Program	\$22,777	Q7.K	University of North Carolina
Simons Foundation	Thompson Center Clinical Site Network Pilot for the National Autism Cohort	\$37,500	Q3.L.B	The Curators of the University of Missouri
Simons Foundation	2015 Amygdala in Health and Disease Gordon Research Conference (GRC)	\$3,000	Q7.K	Gordon Research Conferences
Autism Speaks	Jones Lab Collaboration with the Autism Speaks (PACT)	\$144,372	Q7.P	Vanderbilt University
Autism Science Foundation	Undergraduate Research Award	\$0	Q4.L.D	University of Pennsylvania

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Organization for Autism Research	On Target for Life: An Executive Function Independence Skill Intervention for Adolescents with ASD	\$20,000	Q4.L.D	Children's Research Institute (CRI)
Patient-Centered Outcomes Research Institute	Interactive Autism Network	\$1,680,006	Q7.C	HUGO W. MOSER RES INST KENNEDY KRIEGER
Patient-Centered Outcomes Research Institute	Building Capacity and Forging Collaborations in Autism Research for Underserved Families	\$15,000	Q7.K	University of Florida Board of Trustees
The New England Center for Children	Use of a visual imagining procedure to teach remembering	\$0	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Determining reinforcer efficacy using demand curves& progressive ratio break points	\$5,780	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Treating meal refusal related to competing protective equipment	\$5,780	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	Comparing the value of a token to that of its most potent backup	\$5,780	Q4.S.C	New England Center for Children (NECC)
Autism Speaks	Neurobiological foundations of self-conscious emotion understanding in adolescents with ASD	\$30,000	Q2.Other	University of Oregon
Simons Foundation	Framework for genetic variants in phenotype rich family collections	\$62,500	Q7.E	Cold Spring Harbor Laboratory
Simons Foundation	The IL-17 pathway in the rodent model of autism spectrum disorder	\$90,000	Q2.S.A	University of Massachusetts, Worcester
Simons Foundation	A multi-platform approach to the functional assessment of ASD gene variants	\$120,000	Q3.Other	University of British Columbia
Autism Speaks	Developing a Sensitive, Cost Effective Measure of Behavior Change in Children with ASD	\$30,000	Q1.L.C	Columbia University
Brain & Behavior Research Foundation	The PI3K Catalytic Subunit p110delta as Biomarker and Therapeutic Target in Autism and Schizophrenia	\$45,000	Q2.Other	Cincinnati Children's Hospital
Autism Speaks	Testing the ribosomal protein S6 as treatment target and biomarker in autism spectrum disorders	\$0	Q2.S.D	Cincinnati Children's Hospital
Autism Science Foundation	The Effects of Oxytocin on Functional Neural Connectivity in Autism	\$5,000	Q4.L.C	University of North Carolina
Autism Speaks	Alterations of the human brain structural connectome in preschool aged children with ASD	\$30,000	Q2.Other	University of California, Davis
Simons Foundation	A novel window into ASD through genetic targeting of striosomes - Core	\$170,040	Q4.S.B	Massachusetts Institute of Technology
Autism Science Foundation	Undergraduate Research Award	\$3,000	Q6.S.A	Yale University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Simons Foundation	Role of Selfish Spermatogonial Selection in Neurocognitive Disorders	\$59,995	Q3.L.B	University of Oxford
Brain & Behavior Research Foundation	Dissecting Reciprocal CNVs Associated With Autism	\$30,000	Q2.Other	Duke University
Simons Foundation	Understanding somatosensory deficits in Autism Spectrum Disorder	\$62,500	Q2.Other	President and Fellows of Harvard College
Simons Foundation	Neurobiological Correlates of Motor Impairment in Children with 16p11.2	\$0	Q2.S.G	Children's Hospital of Philadelphia
Autism Research Institute	Mitochondrial Dysfunction and Autism Spectrum Disorders-Inflammatory Subtype	\$56	Q2.S.A	University of Arkansas
Simons Foundation	Consortium on Biomarker and Outcome Measures of Social Impairment for Use in Clinical Trials in Autism Spectrum Disorder	\$0	Q1.L.A	Foundation for the National Institutes of Health
Simons Foundation	Use of High-throughput Splicing Assays to Prioritize Autism Gene Candidates	\$62,500	Q3.L.B	Brown University
Simons Foundation	The Role of Cation/Proton Exchanger NHE9 in Autism	\$125,000	Q4.S.B	University of California, San Francisco
Autism Research Institute	Durability of Neuroplasticity Changes from Cognitive Enhancement Therapy	\$0	Q4.S.C	University of Pittsburgh
Simons Foundation	SFARI Undergraduate Summer Research Program	\$24,662	Q7.K	The Trustees of the University of Pennsylvania
Simons Foundation	2014 GRC Fragile X and Autism-related Disorders	\$0	Q7.K	Gordon Research Conferences
Organization for Autism Research	Online and In Person Parent Education/Support for Families of Children with ASD and Insomnia	\$20,000	Q4.S.H	UMKC Office of Research Services
Simons Foundation	Dissecting striatal circuit dynamics during repetitive behaviors in autism	\$107,254	Q4.S.B	Fundação D. Anna de Sommer Champalimaud e Dr. Carlos Montez Champalimaud
Simons Foundation	Discovery of regulatory variants underlying pediatric neurological disease	\$0	Q3.L.B	HudsonAlpha Institute for Biotechnology
Autism Science Foundation	Genetics Behind Brain Connectivity in ASD	\$25,000	Q2.S.G	University of Texas Southwestern Medical Center
Simons Foundation	Human Gene Editing and In Situ Sequencing of Neuronal Microcircuit Arrays	\$125,000	Q4.S.B	Harvard University
Autism Science Foundation	Undergraduate Research Award	\$0	Q2.S.G	Boston University
Autism Science Foundation	Undergraduate Research Award	\$3,000	Q3.S.K	Stanford University
The New England Center for Children	Teaching Core Skills: Evaluating a Targeted Curriculum	\$1,795	Q4.L.D	New England Center for Children (NECC)
The New England Center for Children	Teaching a generalized repertoire of helping	\$1,795	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Preference for precommitment choice in children with autism	\$1,795	Q4.S.C	New England Center for Children (NECC)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Do children with autism spectrum disorders prefer predictable schedules?	\$1,795	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Using matrix training to promote generalization of waiting	\$1,795	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Strategies to increase cooperation during transitions: A evaluation of student preference	\$1,795	Q4.L.D	New England Center for Children (NECC)
The New England Center for Children	Assessment & treatment of problem behavior in transitions between activities	\$1,795	Q6.Other	New England Center for Children (NECC)
The New England Center for Children	Multiple Mands and the Resurgence of Behavior	\$1,795	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Contingency analysis of observing and attending in intellectual disabilities	\$1,795	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Enhancing Reading Comprehension: An Anaphoric Cuing Procedure	\$1,795	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Using matrix training to promote generalization of foundational skills	\$1,795	Q4.S.C	New England Center for Children (NECC)
Simons Foundation	Optimizing social effects of oxytocin with opioid blocker	\$59,995	Q4.S.C	Yale University
Autism Science Foundation	Understanding Adult Services in the Community Using GIS Technology	\$0	Q7.C	University of North Carolina
The New England Center for Children	Stimulus control of stereotypy	\$3,315	Q4.S.C	New England Center for Children (NECC)
Brain & Behavior Research Foundation	Antigenic Specificity and Neurological Effects of Monoclonal Anti-brain Antibodies Isolated from Mothers of a Child with Autism Spectrum Disorder: Toward Protection Studies	\$30,000	Q2.S.A	The Feinstein Institute for Medical Research
Simons Foundation	Biomarkers in Autism: Bridging Basic Research with Clinical Research	\$13,947	Q1.L.A	Children's Hospital Boston
Autism Science Foundation	Uncovering the Spectrum of De Novo Mutation in Autism through Whole Genome Sequencing	\$35,000	Q3.S.A	University of California, San Diego
The New England Center for Children	Training DRA in different contexts to lower resistance to extinction of disruptive behavior	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Comparison of momentary time sampling methods within a practical setting	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	From Public to Private Masturbation: An Assessment of Redirection Procedures & Discrimination Training	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	An Evaluation of Decreasing Vocal & Motor Stereotypy in Children with Autism	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	A Functional Analysis of Joint Attention	\$5,335	Q4.S.C	New England Center for Children (NECC)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Generalization of a pager prompt to reduce rapid eating	\$5,335	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	Comparing Teaching Procedures to Teach Socially Significant Skills	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Teaching Verbal Behavior: A Response Prompt Evaluation	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Teaching complex skills using observational learning with video modeling to children diagnosed with autism	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	A behavioral analysis of anxiety in children with autism	\$5,335	Q4.S.A	New England Center for Children (NECC)
The New England Center for Children	Functional Analysis & Treatment Evaluation of Problem Behavior during Transitions	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Teaching social initiations via direct instruction and preferred social consequences	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	The Effects of Varying Procedural Integrity	\$5,335	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	A video modeling approach to teach abduction prevention skills	\$5,335	Q4.S.C	New England Center for Children (NECC)
Simons Foundation	Electrophysiological consequences of SCN2A mutations found in ASD	\$60,000	Q4.S.B	The Regents of the University of California, San Francisco (Contracts & Grants)
Autism Speaks	Behavioral and Neural Variability in Autism Spectrum Disorder	\$56,000	Q2.Other	Vanderbilt University
Simons Foundation	Identifying autism-associated signaling pathways regulated by CHD8 in vivo	\$62,500	Q4.S.B	King's College London
Simons Foundation	SFARI Undergraduate Summer Research Program	\$24,893	Q7.K	New York University
Simons Foundation	2016 Biennial International Conference on Infant Studies	\$5,000	Q7.K	International Congress of Infant Studies
Autism Speaks	PET/MRI investigation of neuroinflammation in autism spectrum disorders	\$54,400	Q2.S.A	Massachusetts General Hospital
Brain & Behavior Research Foundation	High-throughput Screening of Novel Trinucleotide Repeat Expansion in Autism Spectrum Disorders	\$15,000	Q3.L.B	The Hospital for Sick Children
Autism Speaks	Improving Environmental Risk Communication in Autism Spectrum Disorders	\$34,424	Q3.Other	Drexel University
Autism Speaks	Neural Basis of Response to Virtual Reality Social Cognition Training in Adults with ASD	\$59,900	Q4.S.F	Yale University
Simons Foundation	The Role of Glia in Fragile X Syndrome	\$0	Q2.S.D	Johns Hopkins University
Autism Speaks	Utilization of the Navigation Guide to Understand Environmental Exposures and Risk of ASD	\$50,908	Q7.O	University of California, San Francisco

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Science Foundation	Undergraduate Research Award	\$0	Q4.L.D	University of Notre Dame
Autism Research Institute	Role of the Intestinal Microbiome in Children with Autism	\$0	Q3.S.I	Massachusetts General Hospital
Autism Research Institute	Role of the Intestinal Microbiome in Children with Autism	\$25,000	Q3.S.I	Massachusetts General Hospital
Simons Foundation	MAGEL2, a candidate gene for autism and Prader-Willi syndrome	\$105,977	Q2.S.D	University of Alberta
Autism Speaks	Studying and Improving Social Learning in Toddlers with ASD Using Interactive Eye Tracking	\$54,352	Q4.Other	Yale University
Brain & Behavior Research Foundation	Neural Basis of Deficits in Multisensory Integration in Schizophrenia and ASD	\$30,000	Q2.Other	Columbia University
Autism Speaks	Identifying a blood-based biomarker for Autism Spectrum Disorder-related inflammatory bowel disease	\$60,000	Q2.S.E	Wake Forest University
Simons Foundation	Simons Simplex Collection support grant	\$10,000	Q3.L.B	Yale University
Brain & Behavior Research Foundation	A Novel GABA Signalling Pathway in the CNS	\$50,000	Q2.Other	McLean Hospital
Autism Speaks	Psychiatric Crisis among Youth and Transition-age Adults with Autism Spectrum Disorder	\$37,460	Q4.S.H	HUGO W. MOSER RES INST KENNEDY KRIEGER
Simons Foundation	Dysregulation of Mdm2-mediated p53 ubiquitination in autism mouse models	\$0	Q2.S.D	University of Illinois at Chicago
Autism Science Foundation	Undergraduate Research Award	\$0	Q1.L.C	Yale University
Autism Speaks	Let's Face It! 2.0: Training the dynamics of facial expressions for children with ASD	\$15,086	Q4.Other	University of Victoria
Autism Speaks	An evaluation of two emergency procedures to treat severe escape behavior	\$29,500	Q4.S.H	University of Florida
Simons Foundation	Characterizing Sensory Hypersensitivities in Autism	\$215,214	Q2.L.B	Massachusetts General Hospital
Simons Foundation	Role of the CUL3-mediated ubiquitination pathway in autism	\$0	Q4.S.B	Portland State University
Organization for Autism Research	Family patterns in diagnosis of children with autism spectrum disorders (ASD)	\$10,000	Q1.S.C	Columbia University
Simons Foundation	Circuit-level developmental and functional dynamics in an ASD genetic model	\$0	Q4.S.B	Univeristy of Queensland
Simons Foundation	2014 Neurobiology of Cognition: Circuits, Dynamics, Action and Perception Gordon Research Conference (GRC)	\$0	Q7.K	Gordon Research Conferences
Autism Speaks	Neural Synchrony and Plasticity in Children with Autism	\$56,100	Q2.Other	University of North Carolina

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Comparing the effects of DRO & DRL schedules on problem behavior	\$1,680	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	Evaluating the use of alternative reinforcers and a work contingency for problem behavior maintained by tangible reinforcement	\$1,680	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	Schedule preferences among individuals with ASDs	\$1,680	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	An evaluation of inter-session interval duration in treating problem behavior during dental exams	\$1,680	Q5.L.E	New England Center for Children (NECC)
The New England Center for Children	Use of a multiple schedule to treat perseverative behavior	\$1,680	Q4.Other	New England Center for Children (NECC)
Autism Speaks	Probing the Molecular Mechanisms Underlying Autism: Examination of Dysregulated Protein Synthesis	\$0	Q2.S.D	National Institutes of Health
Brain & Behavior Research Foundation	TSC/mTOR Signaling in Adult Hippocampal Neurogenesis: Impact on Treatment and Behavioral Models of Autism Spectrum Disorders in Mice	\$7,769	Q2.Other	University of California, Los Angeles
Simons Foundation	Sexually dimorphic gene-expression and regulation to evaluate ASD sex bias	\$125,000	Q2.S.B	University of California, San Francisco
Simons Foundation	GABA-A receptor subtypes as therapeutic targets in autism	\$0	Q4.Other	McLean Hospital
The New England Center for Children	An evaluation of procedures for decreasing automatically reinforced problem behavior	\$4,935	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	Identifying reinforcers for use in the treatment of automatically reinforced behavior	\$4,935	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Functional analysis & treatment of immediate echolalia	\$4,935	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	A comparison of the effects of indirect assessments and demand assessments on functional analysis outcomes	\$4,935	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Identifying potential positive reinforcement contingencies during the functional analysis escape condition	\$4,935	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Increasing adherence to medical examinations for individuals with autism	\$4,935	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	Identifying effective procedures for reducing arranging & ordering behaviors	\$4,935	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	A Comparison of Differential Reinforcement Schedules to Reduce Automatically Maintained Stereotypy	\$4,935	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Assessing the utility of a transfer trial procedure for promoting skill acquisition	\$4,935	Q4.S.C	New England Center for Children (NECC)

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Effects of negative reinforcer value manipulations without extinction on escape-maintained problem behavior	\$4,935	Q4.S.H	New England Center for Children (NECC)
Autism Science Foundation	Undergraduate Research Award	\$0	Q2.L.B	SAN DIEGO STATE UNIVERSITY
Autism Science Foundation	Undergraduate Research Award	\$0	Q2.S.G	Harvard University
Simons Foundation	Linking cortical circuit dysfunction and abnormal behavior in genetic mouse models of autism	\$268,210	Q4.S.B	University of California, Los Angeles
Autism Speaks	Discovery and Functional Characterization of Gene Regulatory Networks (GRNs) of Autism Risk Genes	\$59,900	Q3.Other	CHILDREN'S HOSPITAL OF LOS ANGELES
Autism Science Foundation	Undergraduate Research Award	\$0	Q2.S.G	Rutgers University
Simons Foundation	Rapid drug discovery in genetic models of autism	\$0	Q4.S.B	Research Center of Centre hospitalier de l'Université de Montréal
Autism Science Foundation	Social Motivations and Striatal Circuit Development in Children and Adolescents with Autism	\$0	Q2.L.B	Stanford University
Simons Foundation	SFARI Undergraduate Summer Research Program	\$12,480	Q7.K	OREGON HEALTH & SCIENCE UNIVERSITY
Simons Foundation	Investigating the role of somatic mutations in autism spectrum disorders	\$263,892	Q3.L.B	OREGON HEALTH & SCIENCE UNIVERSITY
Simons Foundation	Evaluating pupil size as a diagnostic tool in autism	\$10,039	Q1.L.A	University of Washington
Brain & Behavior Research Foundation	The Interplay Between Human Astrocytes and Neurons in Psychiatric Disorders	\$25,000	Q2.Other	University of California, San Diego
Brain & Behavior Research Foundation	Modeling Microglial Involvement in Autism Spectrum Disorders, with Human Neuro-glial Co-cultures	\$30,000	Q2.S.D	Whitehead Institute for Biomedical Research
Simons Foundation	Immune signaling in the developing brain in mouse models of ASD	\$200,000	Q2.S.A	University of California, Davis
Autism Speaks	Parent training to reduce the elopement of children with ASD at home and in the community	\$30,625	Q4.S.H	University of Rochester
Autism Speaks	Supporting early educators in suddenly inclusive ASD settings – An intervention feasibility study	\$29,423	Q4.L.D	University of Massachusetts, Boston
Autism Speaks	Saint Louis University-The Knights of Columbus Child Development Center	\$57,925	Q7.N	Saint Louis University
Simons Foundation	Identifying the gene in 17q12 responsible for neuropsychiatric phenotypes	\$0	Q2.S.G	Geisinger Clinic
Autism Science Foundation	Studying Williams Syndrome to Better Characterize Early Social Behavior in ASD	\$0	Q2.S.G	Washington University in St. Louis

Funder	Project Title	Funding	Strategic Plan Objective	Institution
The New England Center for Children	Teaching social referencing to children with autism spectrum disorders	\$3,161	Q4.S.D	New England Center for Children (NECC)
The New England Center for Children	Examining the Effects of Video Modeling on Teaching Social Pragmatics	\$3,161	Q4.Other	New England Center for Children (NECC)
The New England Center for Children	Using the Early Skills Assessment Tool to Evaluate Outcomes in Children with Autism Spectrum Disorders	\$3,161	Q4.S.D	New England Center for Children (NECC)
The New England Center for Children	The use of video-modeling to increase procedural integrity of discrete trial instruction	\$3,161	Q5.L.C	New England Center for Children (NECC)
The New England Center for Children	Using video modeling and Behavior Skills Training to implement teacher and parent instruction	\$3,161	Q5.L.C	New England Center for Children (NECC)
The New England Center for Children	Teacher & parent training in teaching joint attention to children with autism spectrum disorder	\$3,161	Q5.L.C	New England Center for Children (NECC)
The New England Center for Children	The use of video-modeling to increase procedural integrity across teachers	\$3,161	Q5.L.C	New England Center for Children (NECC)
Autism Speaks	Identifying Biomarkers of GI Morbidity in ASD: Linking Multi-omics and Human Behavior	\$0	Q3.S.I	Baylor College of Medicine
Organization for Autism Research	Sexuality education for young adults with autism spectrum disorder	\$10,000	Q5.L.D	Rush University
Autism Science Foundation	Mapping the Neurobehavioral Phenotype in Phelan McDermid Syndrome	\$0	Q2.S.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Autism Speaks	Identification and validation of genetic variants which cause the Autism Macrocephaly subphenotype	\$29,500	Q2.S.G	University of California, Los Angeles
The New England Center for Children	Comparison of DRA and DNRA as Treatment for Problem Behavior Maintained by Escape from Social Demands	\$2,297	Q4.S.H	New England Center for Children (NECC)
The New England Center for Children	A comparison of BST and enhanced instruction training for conducting reinforcer assessments	\$2,297	Q4.Other	New England Center for Children (NECC)
The New England Center for Children	A parametric analysis of the effect of procedural integrity errors in delivering reinforcement on skill activities	\$2,297	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Evaluation of Train to Code as a Remediation and Training Program for Training Teachers to Conduct Match-to-Sample Procedures	\$2,297	Q5.L.C	New England Center for Children (NECC)
Autism Science Foundation	Undergraduate Research Award	\$0	Q2.S.B	University of Washington
Simons Foundation	45th Annual Meeting	\$0	Q7.K	American Society for Neurochemistry
Simons Foundation	2014 GRC Molecular and Cellular Neurobiology Conference	\$0	Q7.K	Gordon Research Conferences

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Brain & Behavior Research Foundation	Pinpointing Genes Underlying Autism in Chromosomal Region 16p11.2	\$1,250	Q4.S.B	Cold Spring Harbor Laboratory
Simons Foundation	Regulation of cortical circuits by tsc1 in GABAergic interneurons	\$0	Q2.S.B	Yale University
Simons Foundation	Functional connectivity in monogenic mouse models of autism	\$0	Q4.S.B	Fondazione Istituto Italiano di Tecnologia
Autism Science Foundation	The impact of maternal inflammation during pregnancy on placental tryptophan metabolism, and the downstream consequences on fetal brain development	\$0	Q3.S.F	University of Southern California
Brain & Behavior Research Foundation	Identifying Patterns of Genetic Variants Conferring Risk for Neurodevelopmental Disorders	\$29,987	Q3.L.B	Pennsylvania State University
Autism Science Foundation	Identifying Biomarkers for Early Detection of Prosody Disorders in ASD using Electroglottography	\$0	Q1.L.A	Emory University
Brain & Behavior Research Foundation	Dissecting the Human Magnocellular Visual Pathway in Perceptual Disorders	\$28,000	Q2.Other	New York University
Organization for Autism Research	Improving access to care for challenging behavior using a parent-to-parent mentoring approach	\$9,996	Q5.L.C	University of Houston
Autism Speaks	Data Coordinating Center	\$232,278	Q7.N	Massachusetts General Hospital
Autism Speaks	The Center for Autism & Developmental Disorders	\$69,340	Q7.N	University of California, Irvine
Autism Science Foundation	Undergraduate Research Award	\$0	Q6.Other	University of Pittsburgh
Autism Speaks	EEG biomarkers of language and literacy abilities in minimally verbal children with ASD	\$54,400	Q1.L.B	University of California, Los Angeles
Autism Speaks	Histone Methylation Mapping in Autism	\$29,500	Q3.S.J	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Simons Foundation	Imaging markers of brain malformations in people with 16p11.2 alterations	\$0	Q2.S.G	New York University
Organization for Autism Research	Evaluation of synchronous online parent skill training	\$0	Q4.L.D	The Research Foundation of the State University of New York
Autism Speaks	Dissecting the 16p11.2 CNV endophenotype in induced pluripotent stem cells	\$54,400	Q2.S.D	University of California, San Francisco
Simons Foundation	Exploring the Intersection of Autism and Homeostatic Synaptic Plasticity	\$60,000	Q3.Other	The Regents of the University of California, San Francisco (Contracts & Grants)
Simons Foundation	Disrupted Network Activity in Neonatal Cortex of Mouse Models of Autism	\$125,000	Q2.S.B	Yale University
Simons Foundation	Chromatin remodeling in autism	\$250,000	Q4.S.B	Stanford University
Autism Speaks	Clinical Coordinating Center for AS-ATN	\$0	Q7.N	Nationwide Children's Hospital
Autism Speaks	Clinical Coordinating Center	\$172,158	Q7.N	Nationwide Children's Hospital

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Science Foundation	Markers of Early Speech Development in Children at Risk for Autism	\$0	Q1.L.B	Boston University
Autism Research Institute	Abnormalities in signal transduction in autism	\$0	Q2.S.A	New York State Institute for Basic Research in Developmental Disabilities
Autism Research Institute	Neuropathology of the Shank3 mouse model for autism	\$0	Q2.S.D	University of Louisville
Autism Speaks	Visual Fixation on the Mouth: A Potential Index of Language Acquisition and Delay	\$29,500	Q1.L.A	Emory University
Autism Speaks	Toronto ATN Site	\$92,411	Q7.N	Holland Bloorview Kids Rehabilitation Hospital
Brain & Behavior Research Foundation	Signaling Pathways that Regulate Excitatory-inhibitory Balance	\$30,000	Q2.Other	University of California, San Diego
Autism Speaks	Leveraging national ASD data to advance early access to care & develop research and family capacity	\$98,366	Q7.Other	OREGON HEALTH & SCIENCE UNIVERSITY
Brain & Behavior Research Foundation	Multimodal Characterization of the Brain Phenotype in Children with Duplication of the 7q11.23 Williams Syndrome Chromosomal Region: A Well-defined Genetic Model for Autism	\$0	Q2.S.G	National Institutes of Health
Simons Foundation	Dosage effects of 22q11 region on autism-relevant neural systems	\$0	Q3.S.A	University of California, Los Angeles
Simons Foundation	How do autism-related mutations affect basal ganglia function?	\$125,000	Q4.S.B	University of California, Berkeley
Simons Foundation	A zebrafish model to identify epigenetic mechanisms relevant to autism	\$0	Q4.S.B	King's College London
Autism Science Foundation	Characterizing and Manipulating the Social Reward Dysfunction in a Novel Mouse Model for Autism	\$0	Q2.Other	Massachusetts Institute of Technology
The New England Center for Children	Increasing variability in play in children with autism	\$0	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	An evaluation of outcomes for brief and extended response restriction preference assessments	\$0	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	Transferring stimulus control to promote more independent leisure initiation	\$0	Q4.S.C	New England Center for Children (NECC)
The New England Center for Children	When teaching leisure skills isn't enough: Increasing the reinforcing value of leisure activities	\$3,979	Q4.S.C	New England Center for Children (NECC)
Autism Speaks	CYFIP functions in brain: insights into Autism Spectrum Disorders	\$0	Q2.S.D	Vlaams Instituut voor Biotechnologie
Autism Speaks	Investigating Shank3 function during synaptogenesis in mice to define a therapeutic window for ASD.	\$30,000	Q2.S.D	Duke University

Funder	Project Title	Funding	Strategic Plan Objective	Institution
Autism Speaks	Monitoring Treatment-Induced Neuroanatomical Changes in a Mouse Model of Rett Syndrome	\$30,000	Q2.S.D	Hospital for Sick Children

